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April 3, 2002

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April 3, 2002

JC05 Rec'd FCT/PTO 0 3 APR 2002

BOX PCT

Commissioner for Patents Washington, D.C. 20231

PCT/JP01/06660 -filed August 2, 2001

Re:

Application of Shinichiro ASANO, Satoshi YAMANAKA and Katsuyoshi TAKEUCHI

PROTEIN HAVING PESTICIDAL ACTIVITY, DNA ENCODING THE PROTEIN, AND NOXIOUS

ORGANISM-CONTROLLING AGENT AND METHOD

Assignee: SDS BIOTECH K.K.

Our Ref: Q68821

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. § 371 and in accordance with Chapter I of the Patent Cooperation Treaty:

☑ an executed Declaration and Power of Attorney.

☑ an English translation of the International Application.

☑ one (1) sheet of drawings.

☑ seventeen (17) pages of Sequence Listing

☑ an executed Assignment and PTO 1595 form.

☑ International Search Report and a PTO/SB/08 A & B (modified) (substitute for PTO Form 1449).

It is assumed that copies of the International Application, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by § 371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned can easily provide them upon request.

The Government filing fee is calculated as follows:

Total claims	14 -	20	=		X	\$18.00	=	\$.00
Independent claims	4 -	3	=	1	x	\$84.00	=	\$84.00
Base Fee	,——			1				\$890.00
Multiple Dependent Claim Fee							\$280.00	
TOTAL FILING FEE								\$1254.00

TOTAL FILING FEE\$1254.00Recordation of Assignment\$40.00TOTAL FEE\$1294.00

Checks for the statutory filing fee of \$1254.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.492 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Application No

Filing Date

Japan

2000-236140

August 3, 2000

Respectfully submitted,

Bruce E. Kramer

Registration No. 33,725

) BEK/amt

MAY 0 2 2002 THE UNITED STATES PATENT AND TRADEMARK OFFICE

Shinichiro ASANO et al.

Confirmation No.: Unassigned

Appln. No.: 10/089,678

Group Art Unit: Unassigned

Filed: April 3, 2002

Examiner: Unassigned

For: PROTEIN HAVING INSECTICIDAL ACTIVITY, DNA ENCODING THE PROTEIN, AND NOXIOUS ORGANISM-CONTROLLING AGENT AND METHOD

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 C.F.R. §§ 1.821-1.825

Assistant Commissioner for Patents Washington, D.C. 20231 **Box SEQUENCE**

Sir:

In connection with the initial copy of the computer readable form of the Sequence Listing submitted herewith, the undersigned hereby states that:

- 1. the application filed April 3, 2002, contained a paper copy of the Sequence Listing, but not a computer readable form of the Sequence Listing;
- 2. the submission, filed herewith in accordance with 37 C.F.R. § 1.821(g), does not include any new matter;
- 3. the content of the attached computer readable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. § 1.821(e), and the attached paper copy of the Sequence Listing submitted in accordance with 37 C.F.R. §1.821(c), are the same; and
- 4. all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further, that these statements were

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 C.F.R. §§ 1.821-1.825

Q68821

made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent resulting therefrom.

Respectfully submitted,

SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213

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Drew Hissong

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Date: May 2, 2002